



## **OPERATING POLICY 1 FIRE EXTINGUISHERS; PORTABLE AND SYSTEMS**



---

Kirkland Fire/Building Department • 123 Fifth Avenue, Kirkland, WA 98033 • (425) 587-3650

---

In accordance with Section 906 of the *International Fire Code* edition as adopted by the City of Kirkland, the following fire extinguishing appliances are specified and shall be required to be installed and maintained in the following locations:

1. All Group A, B, E, F, H, I, M, R-1, R-2, R-4 and S occupancies.
2. All kitchens with commercial-type (I or II) hoods which produce grease-laden vapors will be required to have a portable K Class fire extinguisher with a U.L. rating of not less than 1-B:C. Travel distance to this fire extinguisher shall be no more than 30 feet.
3. All hood and duct systems over commercial-type (I or II) cooking surfaces where grease or grease-laden vapors are generated in restaurants, taverns, churches, etc. are to be equipped with automatic fire extinguishing systems. Plans shall be submitted to the Bureau of Fire Prevention for a Fire Protection System Permit.
4. All service stations handling flammable liquids shall be equipped with an extinguisher with a minimum U.L. rating of 2-A:20-B:C and shall be located so the fire extinguisher is not more than 75 feet from pumps, dispensers or storage tank fill-pipe openings.
5. Parking garages require extinguishers with a minimum 2-A:10-B:C rating and shall be spaced in accordance with the travel distance for ordinary hazard
6. Docks, piers, and marinas allowing moorage of 5 or more boats shall have a fire extinguisher with a 4-A:40-B:C rating within 50 feet travel distance of all moorage spaces on the dock. Approved locked cabinets are recommended for the extinguishers.
7. All apartments, condominiums, motels, and hotels are required to have fire extinguishers located in common areas or on the exterior of the building. Maximum travel distance from any dwelling unit or sleeping room to an extinguisher shall be not more than 75 feet. Extinguishers must have a minimum rating of 2-A:10-B:C.
8. All common area laundry rooms in apartments, condominiums, motels, and hotels shall be required to have an approved fire extinguisher with a minimum rating of 2-A:10-B:C.
9. On each floor of structures under construction except Group R-3.

\* For Inspection and Maintenance requirements see Operating Policy 1B

*Policy Approved 5/24/11 by  
Grace A. Steuart, Fire Marshal  
Kirkland Fire Department*